

# **Daily QC Reports**



### **Daily Reports**



- Quality Control (QC) Reports
  - Prepared by Contractor CQC
- Quality Assurance (QA) Reports
  - Prepared by AED ConRep







### **Daily QC Reports**

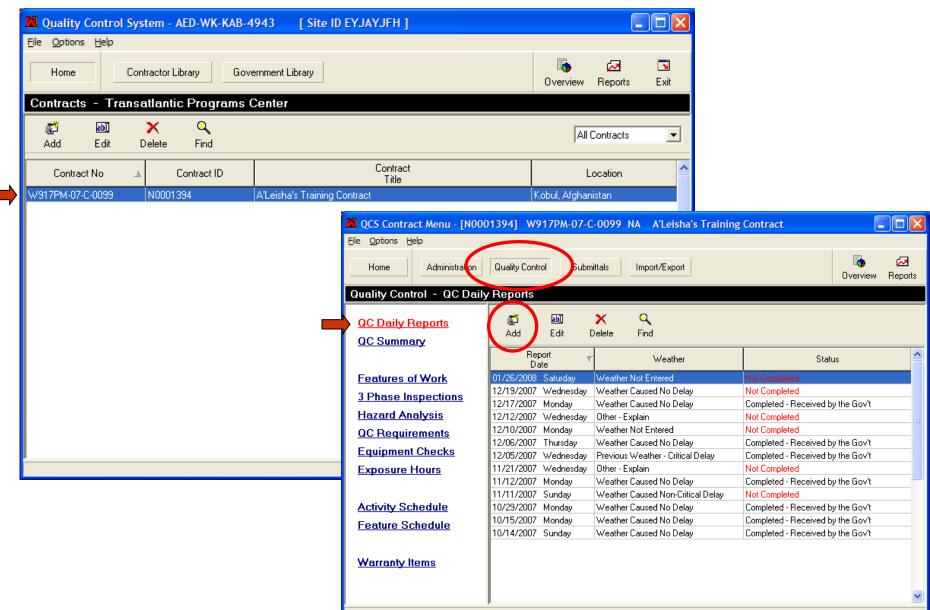


- Provided for AED by CQC on the following day.
  - Weather data
  - Progress of work, including that by subcontractors
  - Delays, potential change orders or claims
  - Safety inspections/meetings
  - Verbal instructions given by Govt.
  - Preparatory or initial inspections held
  - Follow-up inspections for on-going work
  - Activities started or finished
  - Any QC testing performed
  - Deficiencies found or corrected
  - Data for employees, equipment, & subcontractors
  - Accidents



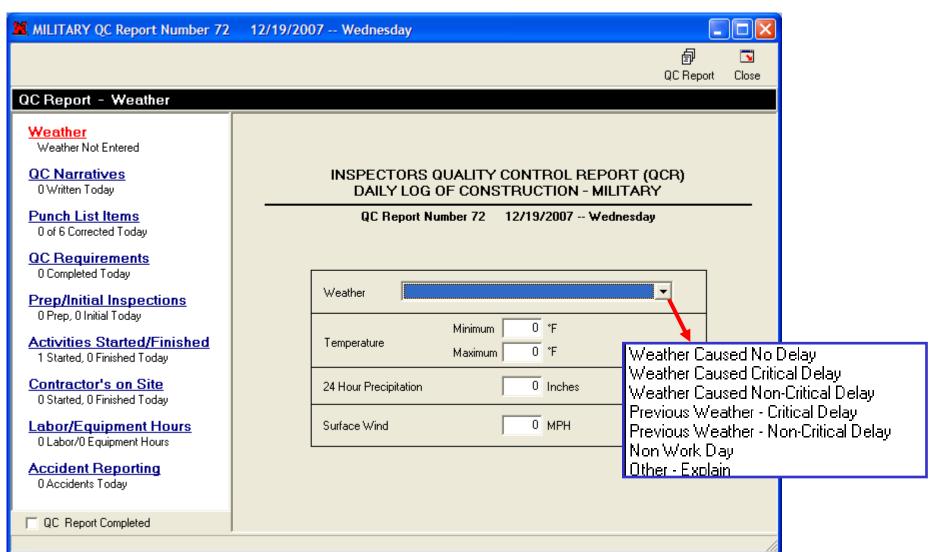
### **Daily QC Reports**





#### Weather





#### WEATHER



**Weather Caused No Delay** – 100% of day worked

Weather Caused Critical Delay – Work stopped for more than 50% of day and affected Critical Path Activities – Day Awarded

Weather Caused Non-Critical Delay — Work stopped for more than 50% of day and affected Non-Critical Activities — No day awarded



#### WEATHER



Previous Weather – Critical Delay – Work stopped for 50% or more of day of Critical Path Activities due to previous weather – Day Awarded

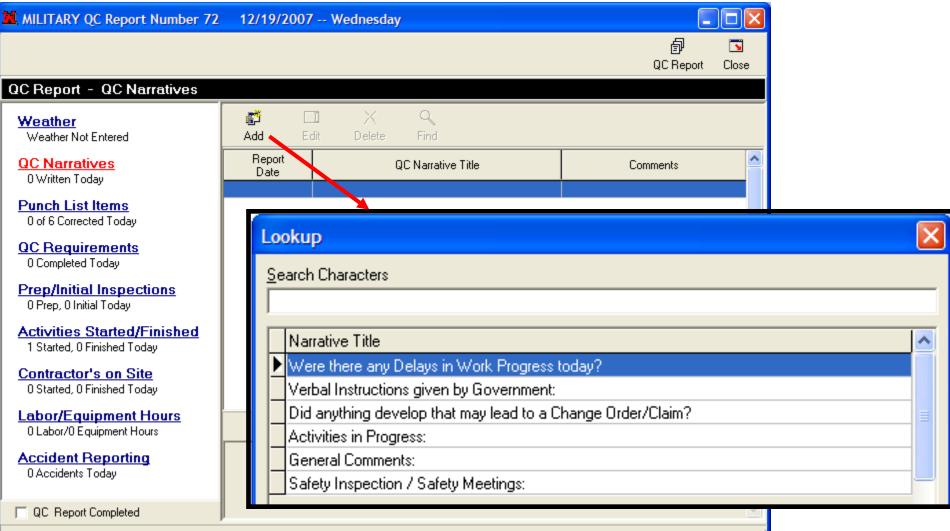
Previous Weather – Non-Critical Delay Work stopped for 50% or more of day of Critical Path Activities due to previous weather – No Day Awarded

**Non-Work Day –** Days designated as non-work day and holidays

**Other – Explain –** Security reasons

#### **NARRATIVES**





#### **NARRATIVES**



#### Were There Any Delays In Work Progress Today –

Weather

Security

**Deliveries** 

Explain in full detail the reason for delay and what work was impacted.

#### **Verbal Instructions Given By Government –**

Explain in detail any conversation you have with the government that affects the work

Did Anything Development That May Lead To A Change Order/Claim — Something that occurs that varies from the original design/specifications

#### **NARRATIVES**



#### **Activities In Progress –**

Explain in full detail all work being performed today. Included locations and subcontractors

#### **General Comments -**

Equipment/materials ordered, equipment/materials delivered, inspections of delivered items, storage precautions, percentages complete for any activities or DFOWs or CLINS, preparations for Inspections (preparatory, initial, prefinal, or final).

**Safety Inspections/Safety Meeting** — List something pertaining to safety each day rather good or bad. List any meetings pertaining to safety.

# Punch List Items Tracking Deficiencies



All construction sites have deficiencies.

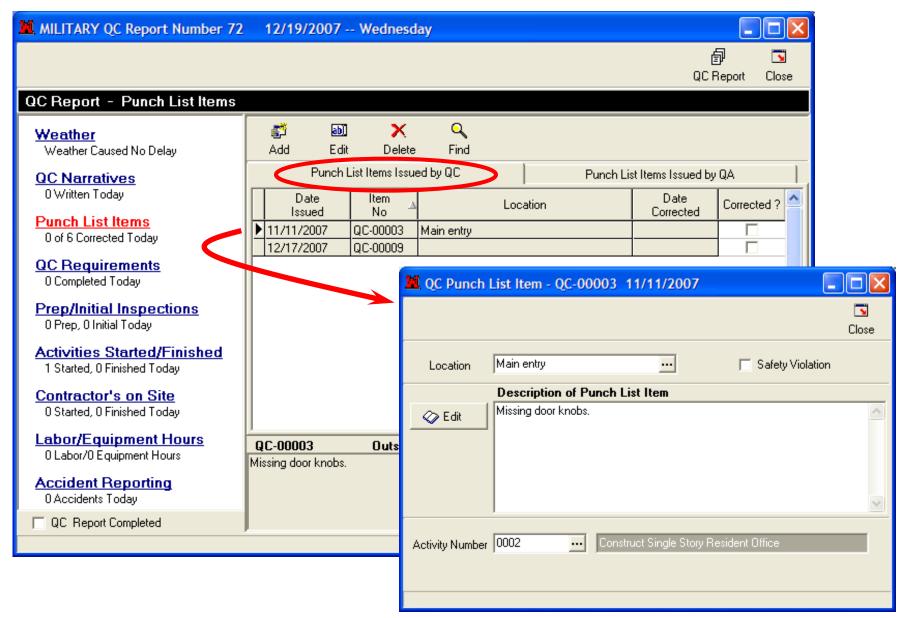
Deficiencies are not a bad thing

**QC** Responsibility—

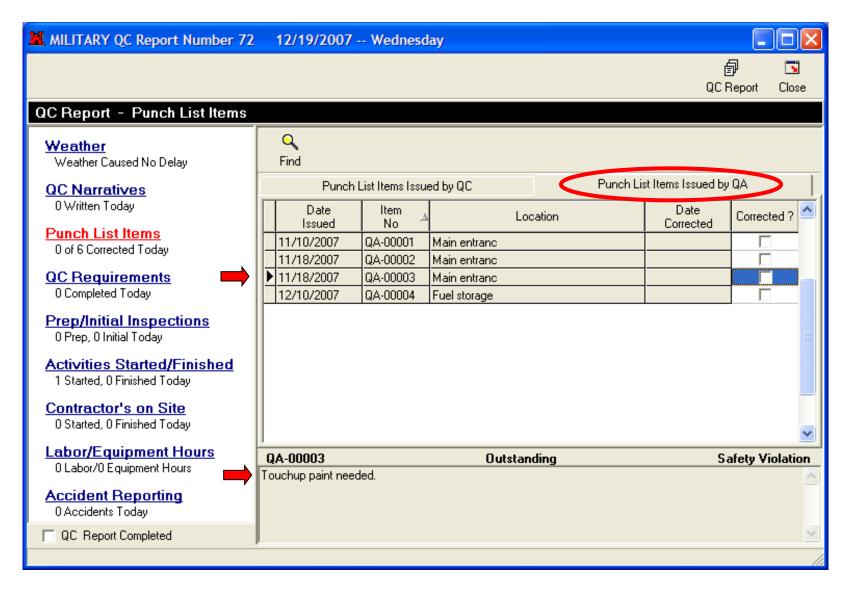
Evaluated on how well deficiencies are tracked and corrected

**No deficiencies –** QC not working properly













#### Punch List Items by QA

21 Dec 2007

A'Leisha's Training Contract W917PM-07-C-0099 NA Kobul, Afghanistan

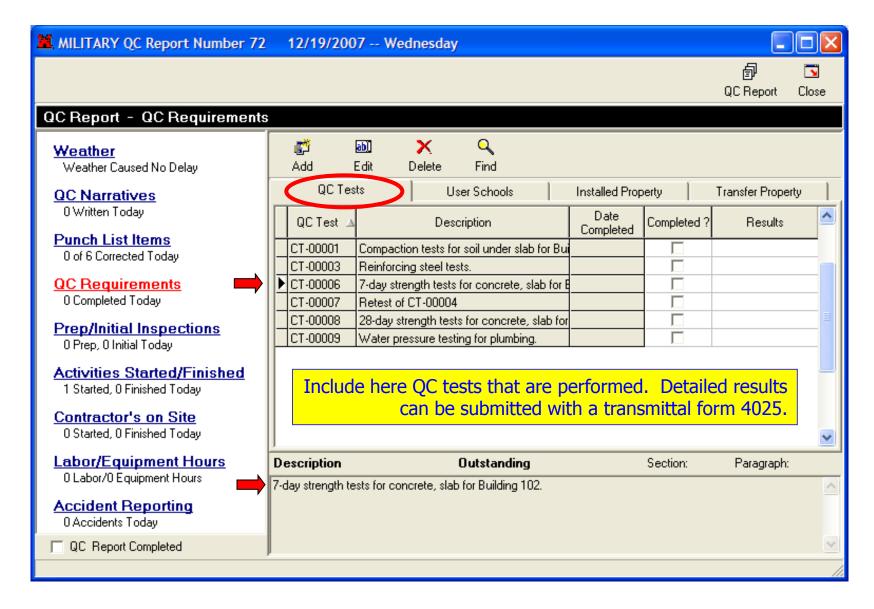
ltem Number	Description	Location Status		Date Issued	Age (days)	
QA-00001	Main entrance door not plumbReissued	Main entranc	QA Reissued	10 Nov 2007	41	
QA-00002		Main entranc	Not Reported Corrected	18 Nov 2007	33	
QA-00003	Touchup paint needed.	Main entranc	Not Reported Corrected	18 Nov 2007	33	
QA-00004	Leaks	Fuel storage	Not Reported Corrected	10 Dec 2007	11	
QC-00001			QA Concurs Corrected	29 Oct 2007		
QC-00002	Touch up paint on the ceiling	Main entranc	QA Concurs Corrected	11 Nov 2007		
QC-00003	Missing door knobs.	Main entry	QA Verification Required	11 Nov 2007		
QC-00004			QA Concurs Corrected	21 Nov 2007		
QC-00005	touch up paint	Main entranc	QA Concurs Corrected	05 Dec 2007		
QC-00006	Reissued		QA Reissued	05 Dec 2007	16	
QC-00007		Main entranc	QA Concurs Corrected	06 Dec 2007		
QC-00008	touch up paint needed	Kitchen ceil	QA Verification Required	12 Dec 2007		
QC-00009			Not Reported Corrected	17 Dec 2007	4	



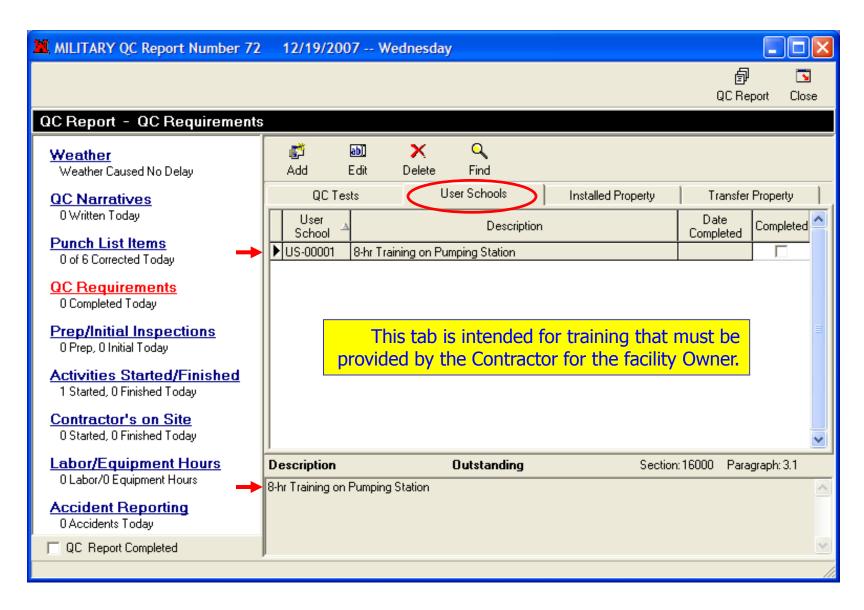
#### Paper version

Date	Input By:	Description	Location	QC Fixed? (date)	QA Concur? (date)
01 Dec. 08	QC	Missing door knob	East exit	10 Dec. 08	20 Dec. 08
05 Dec. 08	QA	No paint on ceiling	Bathroom, 1 <sup>st</sup> floor	10 Dec. 08	
20 Dec. 08	QA	Loose floor tiles	Kitchen		

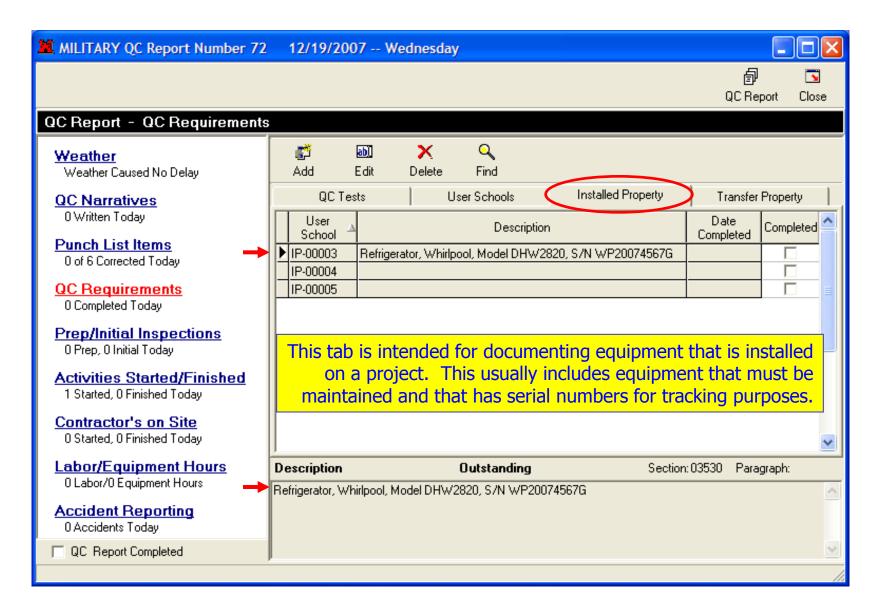




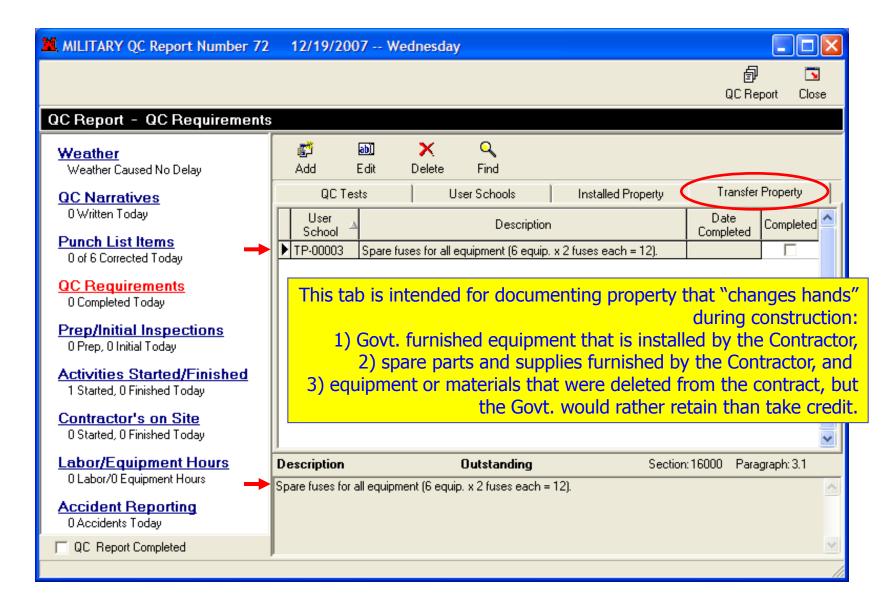






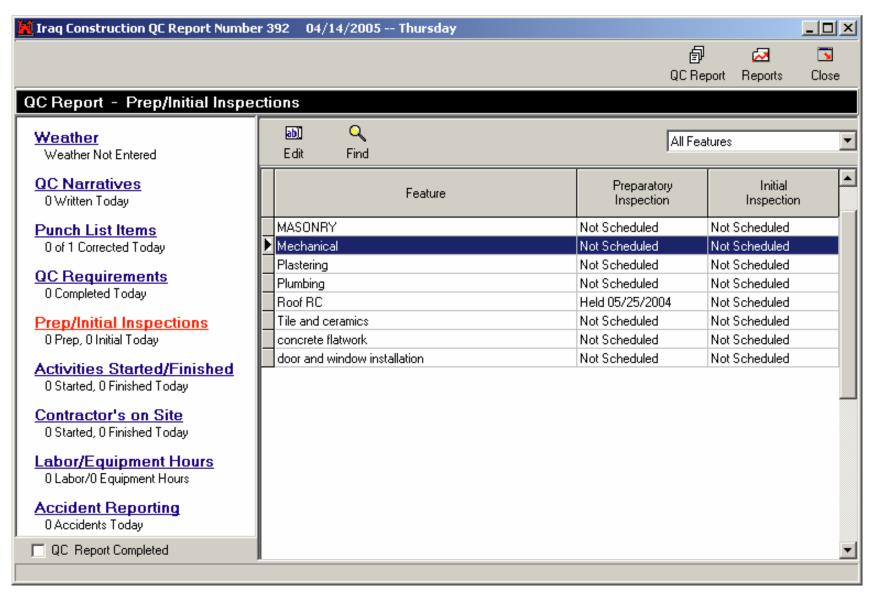






## **Prep/Initial Inspections**





## **Prep/Initial Inspections**



are or work	Concrete - Cast-Ir	T T I I I I I I I I I I I I I I I I I I	
			Clo
			Cio
Preparatory			
	Date	Time	Enter time when scheduled date is confirmed
Scheduled	03/21/2006	10:00 AM	hours:minutes AM/PM
Held	03/22/2006		
		_	
Initial	ъ.	Τ.	5 · · · · · · · · · · · · · · · · · · ·
	Date	Time	Enter time when scheduled date is confirmed
Scheduled	03/25/2006	11:00 AM	hours:minutes AM/PM
Held	03/27/2006		

Inree Phase Schedule

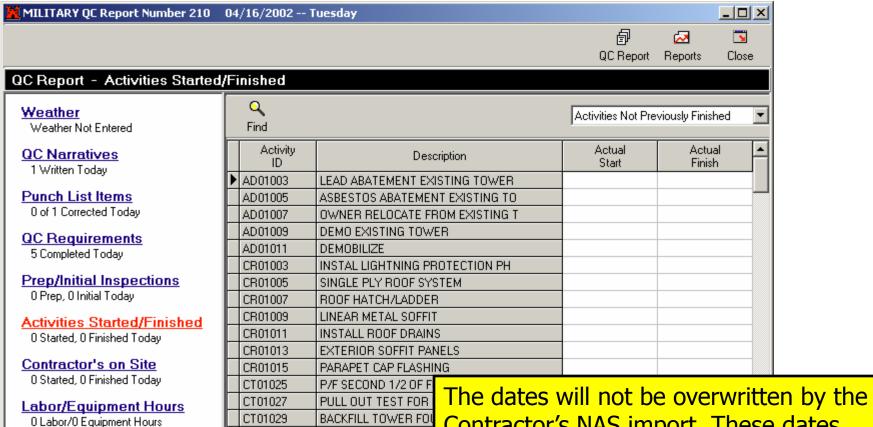
**US Army Corps** of Engineers

MILCON\_CMU Barracks/RSOI Surge Area W912ER-04-D-0002 0010

23 Jun 2009 Bagram Air Base Resident Ofc

	Prepa	Preparatory		Initial		Number of	
Feature of Work	Scheduled Date	Actual Date	Scheduled Date	Actual Date	Number of Activities	Final Follow-Ups Held	
Administration & Mobilization	02/09/2008	02/09/2008			2	0	
Building Finish Work					1	0	
Concrete,Cast in place,Slabs	05/03/2008	05/05/2008	05/07/2008	05/12/2008	0	0	
Earthwork RSOI/B 6-7	04/01/2008	04/04/2008	04/04/2008	04/07/2008	0	0	
Electrical phase 1-wire pull	03/11/2009	03/11/2009	03/16/2009	03/16/2009	0	0	
Electrical Works	11/16/2008	11/20/2008			0	0	
Fire Detection/Suppression					0	0	
Floor/Wall Tile & Grouting	03/19/2009	03/19/2009	04/02/2009	04/02/2009	0	0	
Formwork RSOI/B 6-7	04/01/2008	04/04/2008	04/26/2008	04/29/2008	0	0	

# **Activities Started/Finished**



**Accident Reporting** 

0 Accidents Today

QC Report Completed

CT01029

BACKFILL TOWER FOI CT01031

GROUT POOLS

CT01033

FIRST FLOOR REBAR CT01035

F/P/F FIRST FLOOR S

CT01037

ERECT STRUCTURAL

CT01037

THE dates will not be overwritten by the Contractor's NAS import. These dates are considered the "official" dates because they are entered as they occur, as observed on-site by the QC Manager. The dates are extremely important and must be entered as they occur.

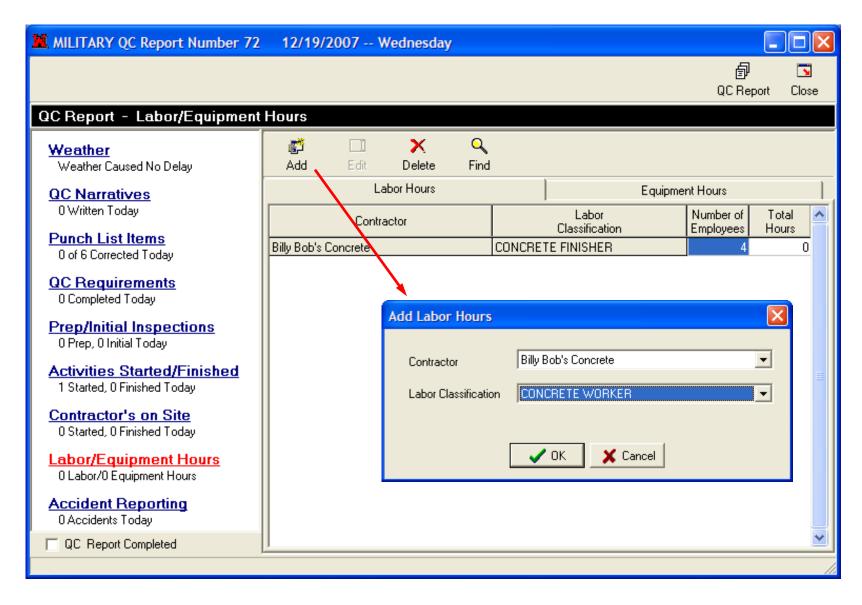
## **Contractor's on Site**



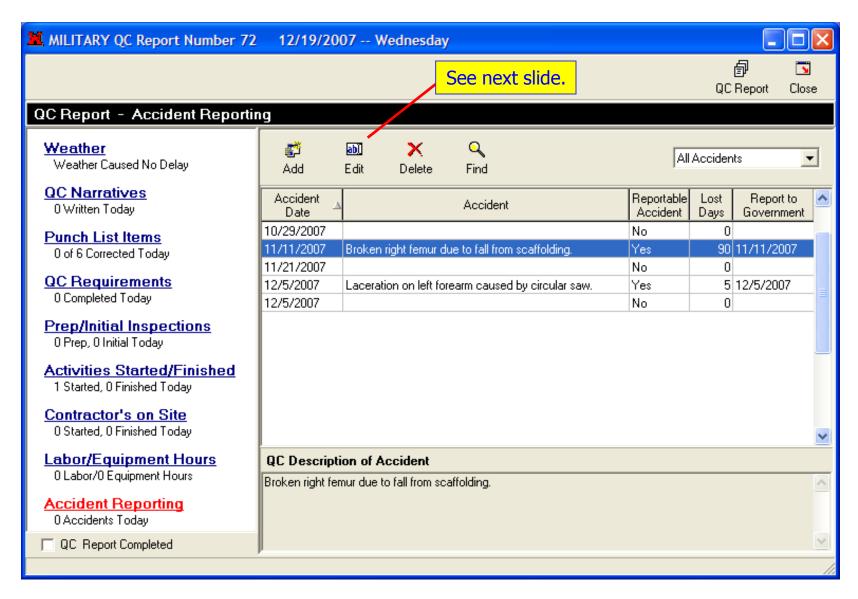
MILITARY QC Report Number 210		1/16/2002 Tuesday		☐ QC Report	<b>∠</b> [	□ ilose
C Report - Contractor's on S	ite	:				
Weather Weather Not Entered		Q Find		All Con	tractors	
QC Narratives 1 Written Today		Contractor	Trade	First Day On Site	Last Day On Site	_
Punch List Items	Ŀ	West Coast ADP Lemco, Inc.	PRIM Specialities	10/01/2001		
0 of 1 Corrected Today  QC Requirements	E	Avar Construction Basalite	Pile Driving Specialities	11/29/2001		
5 Completed Today	E	Blue Mountain CIRCO System Balance	Structural Steel Specialities			
Prep/Initial Inspections OPrep, OInitial Today	F	CTE Capital Commercial	Services/Manpower Flooring/Tile	10/01/2001		
Activities Started/Finished  0 Started, 0 Finished Today	F	Capitol Elevator Co. Clearview Enterprise	Elevator/Conveying Equip Sheet Metalwork			
Contractor's on Site	F	Cosco Fire Custom Concrete	Fire Protection-Systems Demolition/Wrecking			
0 Started, 0 Finished Today	F	D & H Concrete Diamond Door	Concrete Framing/Rough Carpentry			
Labor/Equipment Hours O Labor/O Equipment Hours	F	F. Rodgers Insul.	Insulation-Buildings			
Accident Reporting  0 Accidents Today	E	Hazmat Solutions Hilton Construction	Asbestor/HTRW Specialities			
QC Report Completed	F	K & C Drywall Koshman's Steel	Drywall/Gypsum Board Reinforcing Steel	01/24/2002		

### **Labor & Equipment Hours**

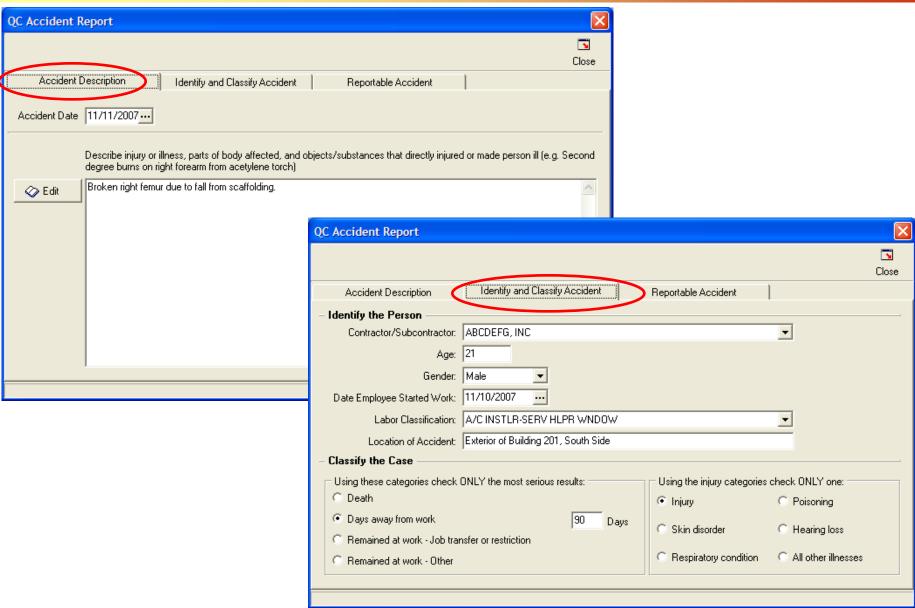




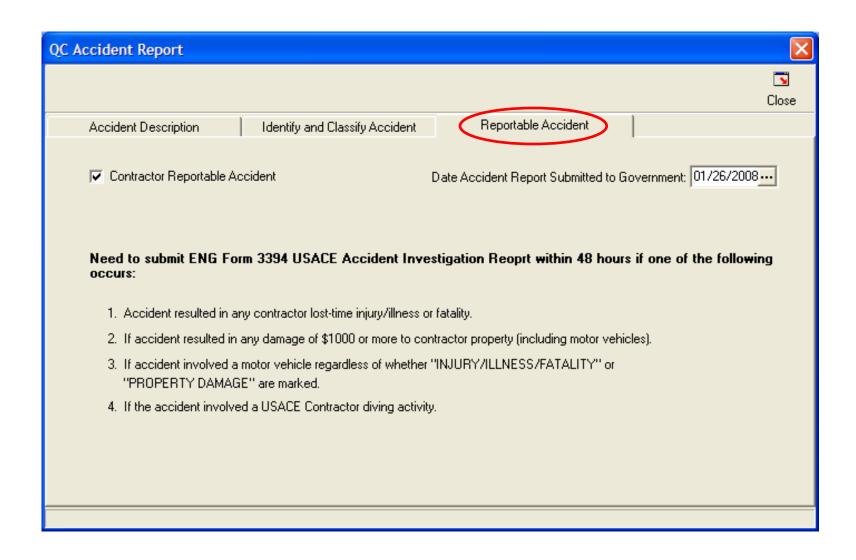














- Reportable Accidents include those that:
  - Resulted in any lost-time due to injury, illness or fatality
  - Resulted in any damage of \$1000 or more to contractor property
  - Any accident involving a motor vehicle
- If reportable, need to submit ENG Form 3394 within 48 hours
  - "Accident Investigation Report"

## **Verification of QC Report**



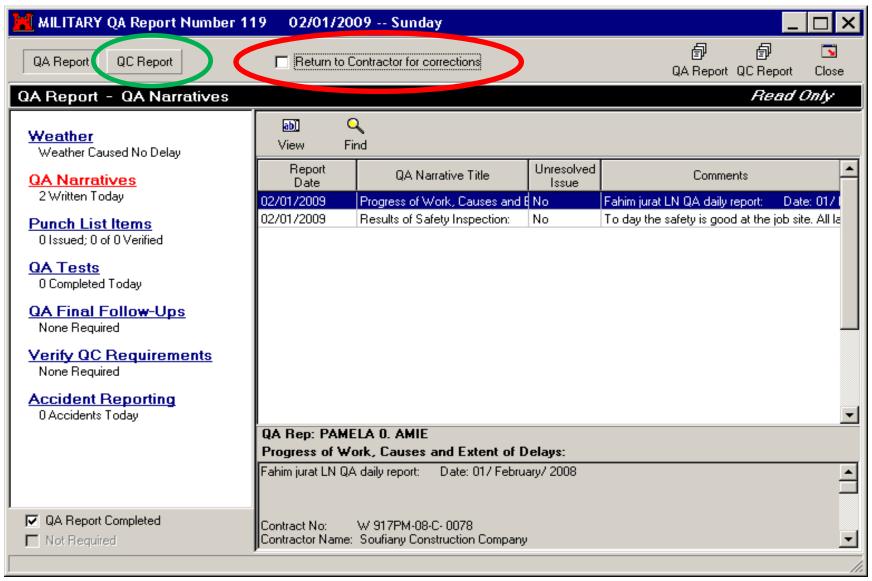
- RMS appends QA Report with QC Report
- ConRep must first verify accuracy of the QC report to include:
  - If discrepancies are found, need agreement on corrections and CQC must resubmit

#### **RMS**

## **Daily Report Discrepancies**



Review Return



## **Discussion?**



